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Approve

PTO/SB/05 (03-01) through 10/31/2002. OMB 0651-0032 U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		4320-395				
		SINGH, Manwinder et al.				
Title	CARBON DIOXIDE RI	ECYCLE FOR IMMERSED MEMBRANES				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

See MPEP chapter 600 concerning utility patent application contents.

Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)

Applicant claims small entity status.

(preferred arrangement set forth below)

- Cross Reference to Related Applications

- Reference to sequence listing, a table, or a computer program listing appendix

Statement Regarding Fed sponsored R & D

- Descriptive title of the Invention

- Background of the Invention

- Detailed Description

- Abstract of the Disclosure

Drawing(s) (35 U.S.C.113)

1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

or in an Application Data Sheet under 37 CFR 1.76:

a. Newly executed (original or copy)

i. DELETION OF INVENTOR(S)

b. Copy from a prior application (37 CFR 1.63 (d))

Signed statement attached deleting inventor(s)

named in the prior application, see 37 CFR

□ Divisional

Examiner

- Claim(s)

5. Oath or Declaration

□ Continuation

Name

Address

Country

Citv

Prior application information:

☑ Customer Number or Bar Code Label

Bereskin & Parr

Toronto

CANADA

Box 401, 40 King Street West,

- Brief Summary of the Invention - Brief Description of the Drawings (if filed)

See 37 CFR 1.27.

Specification

APPLICATION ELEMENTS

[Total Pages

[Total Sheets

[Total Pages | 5

Express Mail Label No. Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. 🔲 paper c. Statements verifying identity of above copies **ACCOMPANYING APPLICATIONS PARTS** 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statemen Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1 Citations 1449 13. 🔲 **Preliminary Amendment** 14. 🛛 Return Receipt Postcard (MPEP 503) (for a continuation/divisional with Box 18 completed) (Should be specifically itemized) 15. 🔲 Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, ☐ Continuation-in-part (CIP) of prior application No: ___ Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disciosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE or 🔲 Correspondence address below (Insert Customer No. of Artegan a code label here) PATENT & TRADEMARK OFFICE M5H 3Y2 Ontario Zip Code 416-364-7311 Fax 416-361-1398

Name (Print/Type)	Scott R. Pundsack		Registration No. (A	Attorney/Agent)	47,330	
Signature	Scoto	Pord	lson	Date	March 6, 2002	
					the considerable of the Conditional Association	$\overline{}$

State

Telephone

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Signature



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July 5, 2001

PTO/SB/17 (09-00) Approved for use through 10/31/2002. OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. Complete if Known **FEE TRANSMITTAL Application Number** for FY 2001 Filing Date SINGH, Manwinder et al. First Named Inventor **Examiner Name** Patent fees are subject to annual revision. Group Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 71	0.00	Atton	ney Do	ocket	No.	4320-39	5	
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102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For ea	ch addition	al invention to be R § 1.129(b))	
109 80 209 40 ** Reissue independent claims over original patent	179	710	279	355		-	nued Examination (RCE)	710.00
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 0.00		Other fee (specify) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 71						
*for number previously paid, if greater; For Reissues, see above	Red	uced by	Rasic F	-ting !	ree Paid	s 8	SUBTOTAL (3) (\$)	710.00
SUBMITTED BY							Complete (if applicable)	
Name (PrintiType) Scott R. Pundsack		Registra (Attorney		^{2.} 4	7,330		Telephone (416) 364-7	311

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